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Attorney for Applicants

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/646,378  
Applicants : Barbara F. Smith et al.  
Filed : August 22, 2003  
  
TC/A.U. : (not yet assigned)  
Examiner : (not yet assigned)  
  
Docket No. : 4250.2.24  
  
Customer No. : 21552

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

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Neither applicants nor their attorneys make any representation that any information disclosed herein may be "prior art" within the meaning of that term under 35 U.S.C. § 102 or § 103. Moreover, pursuant to 37 C.F.R. § 1.97, the filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made or as an admission that the

information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

In accordance with 37 C.F.R. § 1.98, transmitted herewith are:

1. A completed copy of Form PTO/SB/08A "Information Disclosure Statement by Applicant" listing the patents, publications and other information being submitted for consideration; and
2. A legible copy of each patent, publication and other item of information in written form listed on the enclosed Form PTO/SB/08A, except for copies of U.S. patents and published U.S. patent applications which are not required for applications filed after June 30, 2003.

As this application was filed after June 30, 2003, copies of the U.S. patents and published U.S. patent applications listed on the enclosed Form PTO/SB/08A are not required and, therefore, not included herewith.

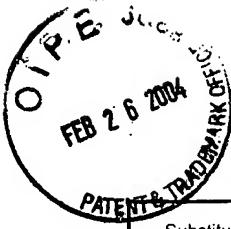
Respectfully submitted,



Craig Metcalf  
Reg. No. 31,398  
Attorney for Applicants

Date: February 24, 2004

MADSON & METCALF  
Gateway Tower West  
15 West South Temple, Suite 900  
Salt Lake City, Utah 84101  
Telephone: 801/537-1700



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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

### Complete if Known

Application Number	10/646,378
Filing Date	August 22, 2003
First Named Inventor	Barbara F. Smith
Group Art Unit	
Examiner Name	
Attorney Docket Number	4250.2.24

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	O1	BARBARA F. SMITH, "Removal and Stabilization of Mercury From Mixed Waste Debris Using Polymer Filtration Technology," pp. 1-2, May 1, 2002, <a href="http://www.newmoa.org/Newmoa/htdocs/prevention/mercury/breakingcycle/compedium/Bsmith.doc">www.newmoa.org/Newmoa/htdocs/prevention/mercury/breakingcycle/compedium/Bsmith.doc</a>	
	O2	BARBARA F. SMITH et al., "Polyelectrolyte Enhanced Removal of Metals From Soils and Other Solids," Technomic Publishing Co., Lancaster, Pennsylvania, pp. 1-73, September 26, 2001.	
	O3	C.M. BARNES et al., "Technology Evaluations Related to Mercury, Technetium, and Chloride in Treatment of Wastes at the Idaho Nuclear Technology and Engineering Center of the Idaho National Engineering and Environment Laboratory," Idaho National Engineering and Environmental Laboratory High-Level Waste Program, Idaho Falls, pp. 1-286, October 1999.	
	O4	BARBARA F. SMITH et al., "Polyelectrolyte Enhanced Removal of Mercury From Mixed Waste Debris," WM99 Conference, pp. 1-19, February 28-March 4, 1999	
	O5	BARBARA F. SMITH, "Synthesis of New Water-Soluble Metal-Binding Polymers: Combinatorial Chemistry Approach," Mid-Year Progress Report, pp. 1-9, June 1, 1997.	
	O6	BARBARA F. SMITH et al., "Selective Removal/Recovery of RCRA Metals from Waste and Process Solutions Using Polymer Filtration Technology," Proceedings of the Efficient Separations and Processing Crosscutting Program 1997 Technical Exchange Meeting, Gaithersburg, Maryland, January 28-30, pp. 1-34, 1997.	
	O7	BARBARA F. SMITH et al., "Polymer Filtration: A New Technology for Selective Metals Recovery," Surface Finishing, American Electroplate and Surface Finishers Society, Inc. Baltimore, MD, pp 1-10, June 25-28, 1995.	

Examiner Signature	Date Considered
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<sup>1</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>2</sup> Applicant's unique citation designation number (optional). <sup>3</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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